



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

79

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from L044-BASIPATTI
ROAD TO RAMPURA (TRACK42) FDR at Block- Madhepur
in Madhubani District.

1.99335

TOTAL COST FOR MOTORABLE Rs. 1.99596 lac.

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- L44 - Basipatti Road To Rampura

A. For Road

1. Damage Location Chainage :- 600, 730-800, 950
2. Damage Length :- 86.0 m
3. Nature of Damage :- Flood
4. Details of Restoration Works

- i. Materials being used in restoration works:-
- ii. Equipment's/Tools being used in Restoration works:-
- iii. Procedure taken up in Restoration works:-
- iv. Restored Length:- 86.0 m

Brick Bats
Tractor
84.15 m

B. For Bridge

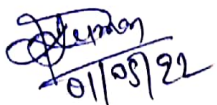
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works

- i. Materials being used in restoration works:-
- ii. Equipment's/Tools being used in Restoration works:-
- iii. Procedure taken up in Restoration works:-
- iv. Restored Length:-

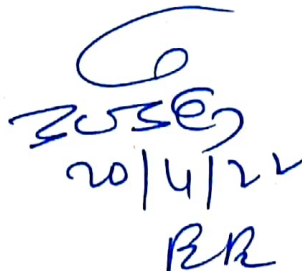
C. Requirement Of New CD/ Bridges

- i. Name of Road:-
- ii. Location/ Chainage:-
- iii. Type of CD Work/ Length required:-

— Sⁿ —


01/09/22

Signature of JE/AE/EE


20/4/22
BR


11/8/22
Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- L044-Barripatti To Rampura

प्राक्कलित राशि :- 1.99596 Lacs

प्रमण्डल का नाम:- झंझारपुर

अंचल का नाम :- दरभंगा

योजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक L044-Barripatti
Road To Rampura पथ के लिए तैयार किया गया है, जो कि बाढ़ एवं अतिवृष्टि के कारण हुए कटाव/ जलजमाव/ Wave Cut के कारण क्षतिग्रस्त हो गया था जिसके कारण आवागमन बाधित हो गया था । फलतः ग्रामीणों को काफी कठिनाईयों का सामना करना पड़ रहा था ।

यह प्राक्कलन सचिव महोदय, ग्रामीण कार्य विभाग, पटना बिहार के पत्रांक- मु0अ0- 4 (मु0) विविध (कार्य)- 23 = 60/2020- 1937 पटना, दिनांक- 07.07.2021 के आदेश के आलोक में तैयार किया गया है ।

इस प्राक्कलन में क्षतिग्रस्त हुए पथांश को ईट के टुकड़े/मिट्टी/स्थानीय बालु से भरकर उसका संपीडन किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है ।

प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनसूचित दर (संवेदक लाभांश छोड़कर) पर तैयार किया गया है । यह कार्य लोकहित एवं जनहित में अत्यावश्यक है । अतः इस प्राक्कलन की स्वीकृति अपेक्षित है ।

कनीय अभियंता

सहायक अभियंता

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

**Estimate for Motorability of road damaged by flood from L044-BASIPATTI ROAD TO
RAMPURA (TRACK42) For Year 2021**

Head :- FDR 2245

Length :- 1.278 km

SI No.	Item No.	Name of Item	Unit	Quantity As per Appendix - 1	Rate	Amount
1		Providing and filling brick bats in ditches/ damaged embankment including cost of brick bats and labour all complete job as per specification and direction of E/I.	Cum	84.15 ✓	2004.96	168717.38

₹ 1,68,717.38

Add 12 % GST ₹ 20,246.09

Add 1 % L.C ₹ 1,687.17

Add S. Fee (25.09 x 1063.00) x 10 % ₹ 8,945.15

Total ₹ 1,99,335.79

Say ₹ 1,99,335.00

Junior Engineer
R.W.D, Works Section,
Madhepur

Assistant Engineer
R.W.D, Work sub Div.
Madhepur

Executive Engineer
R.W.D (W) Division,
Jhunjharpur

4/25

नियमित अंशित रा. को वि. नयनग
जोषरां पत्रक 670 के द्वारा दिनांक 4/5/22
के आधार पर।

Technically Sanctioned for Rs. 1,99,335.00
One Lac. Ninety. Nine. Thousand three
hundred thirty five Rupees Only.

Superintending Engineer
R.W.D. Circle, Darbhanga
Abhinav
07/05/22

Name of Road :- L044-BASIPATTI ROAD TO RAMPURA (TRACK42)

eme :-	PMGSY	Length :- 1.278 km	Block :- Madhepur
--------	-------	--------------------	-------------------

Appendix - I

**Measurement for restoration of Embankment and shoulder with Brick Bat
(Measurement in mtr.)**

Chainage	Nos.		Length (In Mtr.)		Bldth (In Mtr.)		Thickness (In Mtr.)				Quantity	
ch. 0.600	1	x	25.00	x	3.00	x	3.00	0.150	0.15	av.	=	11.25 cum
ch. 730 to 800	2	x	7.00	x	(0.6+1.5)/2	x	1.05	0.750	0.75	av.	=	5.51 cum
	2	x	10.00	x	(0.6+1.5)/2	x	1.05	0.750	0.75	av.	=	7.88 cum
	1	x	2.00	x	1.50	x	1.50	0.150	0.15	av.	=	0.45 cum
ch. 950 m	1	x	42.00	x	(4.00+3.50)/2	x	3.75	(0.30+0.45)/2	0.38	av.	=	59.06
Total qty.											=	84.15 cum

Junior Engineer
R.W.D, Works Section,
Madhepur

Assistant Engineer
R.W.D, Work sub Div.
Madhepur

Executive Engineer
R.W.D (W) Division,
Jhanjharpur

[Signature]
01/05/22
me

[Signature]
11/5/22